COPY OF PAPEH ORIGINALLY FILE

PATENT Attorney Docket No. 072219-0261615 [P05089]

UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION FOR UNITED STATES PATENT

In re Patent Application of

Visvamohan Yegnashankaran et al.

Appln. No. 10/010,343

Filed: December 5, 2001

For: INTEGRATED CIRCUIT AND METHOD OF FORMING THE INTEGRATED CIRCUIT HAVING A DIE WITH HIGH O INDUCTORS AND CAPACITORS ATTACHED TO A DIE WITH A CIRCUIT AS A FLIP CHIP

Commissioner for Patents Washington, D.C. 20231

Sir:

Group Art Unit: 2811

Examiner: Unknown

POWER OF ATTORNEY BY ASSIGNEE AND ESTABLISHMENT OF RIGHT OF ASSIGNEE TO PROSECUTE UNDER 37 C.F.R. §3.73(b)

RECEIVED HAIL ROC

NATIONAL SEMICONDUCTOR CORPORATION, assignee of the entire right, title and interest in the above-identified application by assignment dated November 29, 2001 and November 28, 2001 which assignment is recorded in the U.S. Patent and Trademark Office at Reel 012373, Frame 0443, hereby appoints the members of the firm of PILLSBURY WINTHROP LLP, a firm composed of :

William P. Atkins Jack S. Barufka Brian J. Beatus Suzanne L. Biggs Donald J. Bird G. Paul Edgell Stephen C. Glazier Adam R. Hess	38821 37087 38825 30158 25323 24238 31361 41835	David H. Jaffer David A. Jakopin Jonathan E. Jobe G. Lloyd Knight Paul N. Kokulis Dale S. Lazar Anthony L. Miele Steven T. Moore	32243 32995 28429 17698 16773 28872 34393 35959	Mark G. Paulson Glenn J. Perry Mark C. Pickering Paul L. Sharer George M. Sirilla Robin L. Teskin Robert J. Walters John R. Wetherell, Jr.	30793 28458 36239 36004 18221 35030 40862 31678	Roger R. Wise Richard H. Zaitlen	31204 27248
---	--	--	--	---	--	-------------------------------------	----------------

and the following members of the National Semiconductor Corporation Intellectual Property Department: Christopher J. Byrne (32,204); Eugene C. Conser (39,149); John Maxin (34,668); Coleman F. Reif (38,593); Allen R. Tremain (40,207); Andrew S. Viger (28,552); and Peter Y. Wang (40,452) as our attorney(s) or agent(s) to prosecute the above-identified application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

> Mark C. Pickering PILLSBURY WINTHROP LLP 50 Fremont Street, 5th Floor San Francisco, California 94105-2230

Telephone: (415) 983-1000 Facsimile: (415) 983-1200

Customer No.: 27271

NATIONAL SEMICONDUCTOR CORPORATION

Bv:

Name:

Christopher J. Byrne

Title: Director of Intellectual

Property Technology Licensing

COPY OF PAPERS

ORIGINALLY FILED

TRANSMITTAL

FORM

PTO/SB/21 (08-00) PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRACE Onder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

Filing Date

10/010,343

December 5, 2001

		First Named Inventor Visvai		Visvamohan Yegnashankaran et al. 2811					
(to be used for all correspondence after in	Group Art Unit	2811							
	Examiner Name	Unknow	Unknown						
Total Number of Pages in This Submission	2	Attorney Docket Number	072219-	-0261615 (P05089)					
ENCLOSURES (check all that apply)									
Fee Transmittal Form	Assignment Papers (for an Application)		After Allowance Communication to Group						
Fee Attached	☐ Drawing(s)		Appeal Communication to Board of Appeals and Interferences						
Amendment	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
After Final (Response)	Petition Routing Slip (PTO/SB/69) and Accompanying Petition		Proprietary Information						
Affidavits/declaration(s)	Petition to Convert to a Provisional Application		Status Letter						
Extension of Time Request	Power of Attorney by Assignee		Other Enclosure(s) (please identify below):						
Express Abandonment Request	☐ Terminal Disclaimer ☐ Request for Refund		Return Receipt Postcard Certificate of Mailing						
Information Disclosure Statement	CD, Number of CD(s)								
Certified Copy of Priority Document(s)	Remar	ks		10 5					
Response to Missing Parts/ Incomplete Application				HAR 27 2800 M					
Response to Missing Parts under 37 CFR 1.52 or 1.53				RECEIVEL MAR 27 '00 2800 MAIL					
SIGNAT	TIPE OF A	DDI ICANT ATTORNEY OF	ACENT	- R R					
Firm	or Mark C. Pickering, Reg. No. 36,239								
Signature J	iame 1								
Date March 5, 2002									
I hereby certify that this correspondence is		RTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: March 5, 2002									
Typed or printed name Roun L. King (usi iii igitoff,)		March 5, 2002					
Signature	AR	xia T	Date	March 5, 2002					
Burden Hour Statement: This form is estimated comments on the amount of time you are require Office, Washington, DC 20231. DO NOT SENI Patents. Washington, DC 20231.		urs to complete. Time will vary depe							

Patents, Washington, DC 20231.